

06-20-01

A

BEA920010011US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Transmittal

Box PATENT APPLICATION
 Commissioner for Patents
 Washington, D.C. 20231

EXPRESS MAIL CERTIFICATE

Express Mail Label No.: ET209477827USDate: 18 June 2001

Sir:

I hereby certify that I am depositing the enclosed or attached paper with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

[Signature]
 Pryor A. Garnett, Reg. No. 32,136

Transmitted herewith for filing is the Patent Application of:

Inventor: **Paul E. McKenney**
 Entitled: **Software Implementation of Synchronous Memory Barriers**
 Assignee: **International Business Machines Corporation**
 Assignee Residence: **Armonk, New York**
 Attorney Docket No.: **BEA920010011US1**
 Customer No.: **25253**

Enclosed are:

- ▶ 20 pages of specifications, claims and abstract
- ▶ 4 sheets of drawings
- ▶ A Declaration and Power of Attorney
- ▶ An Assignment of the invention to International Business Machines Corporation, Armonk, New York 10504 and Recordation Cover Sheet form PTO-1595

The filing fee has been calculated as follows:

Other Than Small Entity

For:	No. Filed	No. Extra	Rate	Fee
Basic Fee				\$710.00
Total Claims	28 -20 =	8	x \$18.00=	\$144.00
Indep. Claims	4 -3 =	1	x \$80.00=	\$80.00
<input type="checkbox"/> Multiple Dependent Claim Presented			\$260.00	\$0.00
TOTAL				\$934.00

Patent Application Transmittal

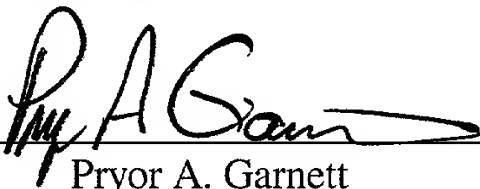
BEA920010011US1

Deposit Account Authorization:

- ☒ Please charge Deposit Account No. 501336 in the amount of \$934. A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 501336. A duplicate copy of this sheet is enclosed.
- ☒ Any additional filing fees required under 37 C.F.R. §1.16.
- ☒ Any patent application processing fees under 37 C.F.R. §1.17.

Date: 18 June 2001

Respectfully submitted,

By 
Pryor A. Garnett
Attorney for Applicant
Registration No. 32,136

IBM Corporation
Intellectual Property Law Dept., EDO2-805
15450 SW Koll Parkway
Beaverton, OR 97006-6063

(503) 578-5020 voice
(503) 578-5040 fax